EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1815	(vehicle or automobile or automotive or car) and (coolant or (cool \$3 near2 water) or (cool\$3 near2 fluid)) and pump and heat \$3 and engine and (exhaust with (heat adj exchang\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 16:10
S2	1513	S1 and (engine with exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 16:11
S3	707	S2 and ((coolant or (cool\$3 near2 water) or (cool\$3 near2 fluid)) same heat\$3 same engine same (exhaust with (heat adj exchang\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 16:12
S 4	255	S3 and (bypass or (by adj pass))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 16:14
S5	17	("3223150" "3779307" "4146176" "4884744" "5934073" "5983628" "6044642" "6141961" "6151891" "6272850" "6330796" "6330796" "6345499" "6622480" "6739579").PN. OR ("7246487").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/22 16:22

56	26	("4902487" "5201802" "5447696" "5511413" "5685145" "5711149" "5983628" "6314722" "6318077" "6347511" "6357226" "6427436" "6446430" "6464744" "6568179" "6571551").PN. OR ("6871489").URPN.	US-PGPUB; USPAT; USOCR	MOR	OZ	2009/06/22
S7	20	("5181392" "5641016" "5706664" "5725048" "5749235" "5782102" "5878589" "6037567" "6047770" "6105666" "6357541" "6370903").PN. OR ("6843312").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/22 16:33
S 8	24	(("5082174") or ("5192021") or ("4982895") or ("4611466") or ("4884744") or ("4274390") or ("2783622") or ("4775102") or ("2521393") or ("6330910")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 17:45
S 9	2	("4705214").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 17:48

S10	4	(("5192021") or ("5082174")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/22 17:50
S11	2	FR near "2821298"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 17:53
S12	2	DE near "10047810"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 17:54
S13	0	EP near "0985807"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 17:55
S14	2	EP near "985807"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 17:55
S15	48	(US-20080011866-\$ or US-20040206069-\$ \$ or US- 20040144084-\$ or US-20030070427-\$ or US-20010013409-\$ \$).did. or (US- 7246487-\$ or US- 6739579-\$ or US- 6151891-\$ or US- 6141961-\$ or US- 6044642-\$ or US- 6871489-\$ or US- 6843312-\$ or US- 6843312-\$ or US- 6450283-\$ or US- 6450283-\$ or US- 6804949-\$ or US- 6216458-\$ or US-	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/06/23

		5896746-\$ or US- 4391235-\$ or US- 4335849-\$ or US- 4146176-\$ or US- 6330910-\$ or US- 5192021-\$ or US- 5082174-\$ or US- 4982895-\$ or US- 4775102-\$ or US- 4611466-\$ or US- 4274390-\$ or US- 2783622-\$).did. or (US-2521393-\$ or US-4705214-\$).did. or (US-3223150-\$ or US-2783622-\$ or US- 2749050-\$ or US- 2749050-\$ or US- 2749048-\$).did. or (JP-59018010-\$ or JP-59018009-\$ or JP- 59008517-\$ or JP- 2006232006-\$ or JP- 03090430-\$).did. or (FR-2806964-\$ or DE-19908088-\$ or FR-2679603-\$ or FR- 2821298-\$ or DE- 10047810-\$ or EP- 985807-\$).did.				
S16	3	S15 and ((outdoor or outside or ambient) with temperature) and ((cabin or compartment) with temperature) and ((flap\$3 or damper or shutter or valve) same exhaust)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/06/23 09:18
S17	20	"237".clas. and ((outdoor or outside or ambient) with temperature) same ((cabin or compartment) with temperature) same ((flap\$3 or damper or shutter or valve) same exhaust)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/06/23 09:24

S18	29	("123".clas. or "60".clas.) and ((outdoor or outside or ambient) with temperature) same ((cabin or compartment) with temperature) same ((flap\$3 or damper or shutter or valve) same exhaust)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/06/23 09:25
S19	1	S15 and ((outdoor or outside or ambient) with temperature with (sens\$3 or detect \$3)) and ((cabin or compartment) with temperature with (sens\$3 or detect \$3))	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/06/23 09:28
\$20	247	("237".clas. or "123".clas. or "60".clas.) and ((outdoor or outside or ambient) with temperature with (sens\$3 or detect\$3)) and ((cabin or compartment) with temperature with (sens\$3 or detect\$3))	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/06/23 09:36
S22	1664	("123".clas. or "60". clas. or "237".clas.) and ((increas\$3 or greater or larger) with fuel with engine with heat\$3) and ((flap\$3 or damper or shutter or valve) same exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 09:48
S23	82	S22 and ((increas\$3 or greater or larger) with fuel with engine with expansion with heat\$3) and ((flap\$3 or damper or shutter or valve) same exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 09:48

S24	13	("237".clas. or "123".clas. or "60".clas.) and (((increas\$3 or greater or larger) with fuel with engine with expansion with heat\$3) same ((increas\$3 or greater or larger) with exhaust with temperature))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 09:53
S25	2	S15 and ((engine or motor) with (speed or rpm or revolutions)) same ((engine or motor) with torque)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/06/23 09:57
\$26	6519	("237".clas. or "123". clas. or "60".clas.) and ((engine or motor) with (speed or rpm or revolutions)) same ((engine or motor) with torque) and ((flap\$3 or damper or shutter or valve) with exhaust)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/06/23 09:59
S28	1600	("237".clas. or "123".clas. or "60".clas.) and ((engine or motor) with (speed or rpm or revolutions)) same ((engine or motor) with torque) same ((flap\$3 or damper or shutter or valve) with exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 10:00
S29	28	S28 and ((flap\$3 or damper or shutter or valve) with exhaust with (heat adj exchang\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 10:00

S30	13	("237".clas. or "123".clas. or "60".clas.) and ((engine or motor) with (speed or rpm or revolutions) with torque) same ((flap \$3 or damper or shutter or valve) with exhaust) same (heat adj exchang \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 10:08
S31	22	("237".clas. or "123". clas. or "60".clas.) and ((flap\$3 or damper or shutter or valve) with exhaust with (heat adj exchang\$3)) and (direct with injection with diesel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 10:16
S32	14	S15 and ((engine or motor) with (speed or rpm or revolutions) or torque)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 10:29
S33	54	(US-20080011866-\$ or US-20040206069-\$ \$ or US- 20040144084-\$ or US-20030070427-\$ or US-20010013409-\$ \$ or US- 20020194844-\$ or US-20030136113-\$). did. or (US-7246487-\$ \$ or US-6739579-\$ or US-6151891-\$ or US-6141961-\$ or US-6044642-\$ or US-6871489-\$ or US-6871489-\$ or US-6871489-\$ or US-6792898-\$ or US-6464027-\$ or US-6450283-\$ or US-6450283-\$ or US-6804949-\$ or U	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/06/24

		4335849-\$ or US- 4146176-\$ or US- 6330910-\$ or US- 5192021-\$ or US- 5082174-\$ or US- 4982895-\$ or US- 4775102-\$ or US- 4611466-\$ or US- 4274390-\$ or US- 2783622-\$).did. or (US-2521393-\$ or US-4705214-\$ or US- 6543531-\$ or US- 6782694-\$ or US- 6782694-\$ or US- 6782694-\$ or US- 2749050-\$ or US- 2749050-\$ or US- 2749048-\$).did. or (JP-59018010-\$ or JP-59018009-\$ or JP- 59008517-\$ or JP- 2006232006-\$ or JP- 03090430-\$).did. or (FR-2806964-\$ or DE-19908088-\$ or FR-2679603-\$ or FR- 2821298-\$ or DE- 10047810-\$ or EP- 985807-\$).did.				
S34	6	\$33 and ((engine or motor) with (speed or rpm or revolutions)) and ((engine or motor) with torque)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 10:05
S35	143	("237".clas. or "123".clas. or "60".clas.) and ((flap\$3 or damper or shutter or valve) with exhaust with (heat adj exchang\$3)) and ((engine or motor) with (speed or rpm or revolutions)) and ((engine or motor) with torque)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24

S36	10	("237".clas. or "123".clas. or "60".clas.) and ((flap\$3 or damper or shutter or valve) with exhaust with (heat adj exchang\$3)) and ((engine or motor) with (speed or rpm or revolutions) with (curve or figure)) and ((engine or motor) with torque)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 10:14
S37	38	S33 and (cool\$3 with temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 10:25
S38	806	237/2A.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 16:35
S39	1809	237/12.3B.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 16:35
S40	1781	237/12.3A.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 16:36
S41	1352	123/142.5R.œls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 16:36
S42	885	60/320.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 16:36

S43	37	Le-Lievre-Armel\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 16:39
S44	37	S40 and (coolant or (cool\$3 near2 water) or (cool\$3 near2 fluid)) and heat\$3 and (engine or motor) and (exhaust with (heat adj exchang\$3))	USOCR; EPO; JPO; DERWENT;	OR	ON	2009/06/24 17:41
S45	85	S41 and (exhaust with (heat adj exchang\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 17:46

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